

SEQUENCE LISTING

<110> Brennand, John  
Charles, Andrew  
Hart, Kevin

<120> Novel Compound

<130> 1991-189

<140> US 09/722,342

<141> 2000-11-28

<150> 60/172,146

<151> 1999-12-17

<160> 6

<170> PatentIn version 3.0

<210> 1

<211> 1834

<212> DNA

<213> Homo sapiens

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Trp Met Ser Asn Gln Thr Asp Leu His Tyr Val Leu Lys Pro Gly Glu  
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Val Ala Thr Ala Ser Ile Phe Phe Gly Ile Leu Trp Leu Phe Ser Ile  
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Phe Gly Asn Ser Leu Val Cys Leu Val Ile His Arg Ser Arg Arg Thr  
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Gln Ser Thr Thr Asn Tyr Phe Val Val Ser Met Ala Cys Ala Asp Leu  
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Leu Ile Ser Val Ala Ser Thr Pro Phe Val Leu Leu Gln Phe Thr Thr  
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Gly Arg Trp Thr Leu Gly Ser Ala Thr Cys Lys Val Val Arg Tyr Phe  
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Gln Tyr Leu Thr Pro Gly Val Gln Ile Tyr Val Leu Leu Ser Ile Cys  
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Ile Asp Arg Phe Tyr Thr Ile Val Tyr Pro Leu Ser Phe Lys Val Ser  
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Arg Glu Lys Ala Lys Lys Met Ile Ala Ala Ser Trp Ile Phe Asp Ala  
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Gly Phe Val Thr Pro Val Leu Phe Phe Tyr Gly Ser Asn Trp Asp Ser  
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His Cys Asn Tyr Phe Leu Pro Ser Ser Trp Glu Gly Thr Ala Tyr Thr  
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Val Ile His Phe Leu Val Gly Phe Val Ile Pro Ser Val Leu Ile Ile  
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Leu Phe Tyr Gln Lys Val Ile Lys Tyr Ile Trp Arg Ile Gly Thr Asp  
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Gly Arg Thr Val Arg Arg Thr Met Asn Ile Val Pro Arg Thr Lys Val  
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Lys Thr Ile Lys Met Phe Leu Ile Leu Asn Leu Leu Phe Leu Leu Ser  
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Trp Leu Pro Phe His Val Ala Gln Leu Trp His Pro His Glu Gln Asp  
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Tyr Lys Lys Ser Ser Leu Val Phe Thr Ala Ile Thr Trp Ile Ser Phe  
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 Ser Ser Ser Ala Ser Lys Pro Thr Leu Tyr Ser Ile Tyr Asn Ala Asn  
 325 330 335  
 Phe Arg Arg Gly Met Lys Glu Thr Phe Cys Met Ser Ser Met Lys Cys  
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 Tyr Arg Ser Asn Ala Tyr Thr Ile Thr Thr Ser Ser Arg Met Ala Lys  
 355 360 365  
 Lys Asn Tyr Val Gly Ile Ser Glu Ile Pro Ser Met Ala Lys Thr Ile  
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20          25          30
Gly Leu Met Gly Leu His Glu Glu His Ser Trp Met Ser Asn Arg Thr
35          40          45
Glu Leu Gln Tyr Glu Leu Asn Pro Gly Glu Val Ala Thr Ala Ser Ile
50          55          60
Phe Phe Gly Ala Leu Trp Leu Phe Ser Ile Phe Gly Asn Ser Leu Val
65          70          75          80
Cys Leu Val Ile His Arg Ser Arg Arg Thr Gln Ser Thr Thr Asn Tyr
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Phe Val Val Ser Met Ala Cys Ala Asp Leu Leu Ile Ser Val Ala Ser
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				165					170					175	
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Pro	Thr	Leu	Tyr	Ser	Ile	Tyr	Asn	Ala	Asn	Phe	Arg	Arg	Gly	Met	Lys
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Glu	Thr	Phe	Cys	Met	Ser	Ser	Met	Lys	Cys	Tyr	Arg	Ser	Asn	Ala	Tyr
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Ser	Glu	Ile	Pro	Pro	Val	Ser	Arg	Thr	Ile	Thr	Lys	Asp	Ser	Ile	Tyr
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35 40 45  
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Asn Leu Val Phe Leu Phe Ser Trp Leu Pro Phe His Val Ala Gln Leu



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